## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

DOWNIE JOHN D, et al

Examiner: Unknown

Serial No:

60/437290

Group Art Unit: Unknown

Filed:

12/31/2002

For:

METHOD FOR ESTIMATING BIT ERROR

RATIOS WITHIN AN OPTICAL COMMUNICATIONS NETWORK

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97 – 1.98

Commissioner of Patents Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is hereby directed to the following reference(s) listed on the attached Form PTO-1449 for consideration in connection with the examination of the above-identified patent application. One copy of the reference(s) is enclosed.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the enclosed documents constitute "prior art." If it should be determined that any of the submitted documents do not constitute "prior art" under United States law, applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the enclosed references, should one or more of the references be applied against the claims of the present application.

Respectfully submitted,

Philip G. Alden

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Date: 10/2/03

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner of Patents, Alexandria, Va 22313-1450 on 10/2/03

Date of Deposit

Philip G. Alden
Name of applicant, assignee, or Registered Representative

Date of Signature

Signature

Revision: August 30, 2002

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FORM PTO-1449 (MODIFIED)				ATTORNEY DOCKET NO.		SERIAL NO.		
LIST OF PATENTS AND PUBLICATIONS				SP02-274P		60/437290		
FOR APPLICANTS INFORMATION DISCLOSURE STATEMENT				APPLICANT DOWNIE JOHN D, et al.				
				FILING DATE 12/31/2002	3 DATE 12/31/2002 G		GROUP: Unknown	
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REFERE	ENCE D	ESIGNATION		U.S. PATENT DOCUMENT	<u>S</u>			
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	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)  AR Bergano, et al.; "Margin Measurements in Optical Amplifier Systems"; IEEE Photonics							
	AK	Technology Letters, Vol. 5, No. 3; March 1993; pages 304-306.						
	AS	Ohteru, et al.; "Optical Signal Quality Monitor Using Direct Q-Factor Measurement"; IEEE Photonics Technology Letters, Vol. 11, No. 10; October 1999; pages 1307-1309.						
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EXAMINI	ER:			DATE	CONSI	DERED:		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.